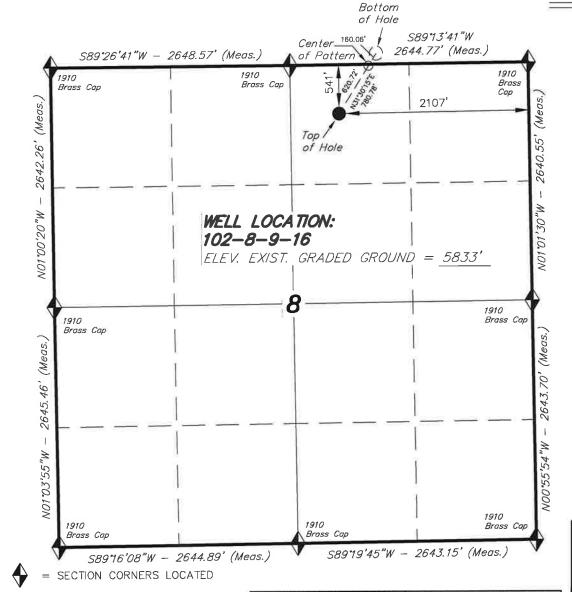
# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

					DIVISION O		GAS AND MI				AMEND	ED REPOR	RT		
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER GMBU 102-8-9-16							
2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL							3. FIELD OR WILDCAT MONUMENT BUTTE								
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO								5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)							
6. NAME OF OPERATOR  NEWFIELD PRODUCTION COMPANY								7. OPERATOR PHONE 435 646-4825							
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052								9. OPERATOR E-MAIL mcrozier@newfield.com							
10. MINER	AL LEASE NUM	BER	KI 3 BUX 303		I. MINERAL OWNERS	SHIP	12. SURFACE OWNERSHIP				ewileid.co				
(FEDERAL INDIAN OR STATE)					450				)	FEDERAL INDIAN STATE FEE					
13. NAME OF SURFACE OWNER (if box 12 = 'fee')									14. SURFACE OWNER	PHONE	(if box 12	= 'fee')			
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')								16. SURFACE OWNER E-MAIL (if box 12 = 'fee')							
	N ALLOTTEE O	R TRIBE NAME			8. INTEND TO COMMINGLE PRODUCTION FROM					19. SLANT					
(IT DOX 12 = INDIAN)					YES (Submit Commingling Application) NO				)	VERTICAL DIRECTIONAL HORIZONTAL					
20. LOCA	TION OF WELL			FOOT	OTAGES Q		R-QTR SEC		ON	TOWNSHIP	RANGE		ME	MERIDIAN	
LOCATIO	N AT SURFACE		5	41 FNL	. 2107 FEL N		NWNE	/NE 8		9.0 S 16		6.0 E S		S	
Top of Uppermost Producing Zone 176 FNL				76 FNL	. 1883 FEL N		NWNE	8		9.0 S	16	.0 E S		S	
At Total Depth 119 FSL				1687 FEL SWSE		SWSE	5		9.0 S	16.0 E			s		
21. COUNTY DUCHESNE 22.				22. DISTANCE TO NEAREST LEASE LINE (Feet)				23. NUMBER OF ACRES IN DRILLING UNIT							
				DISTANCE TO NEAREST WELL IN SAME POOL pplied For Drilling or Completed) 737					<b>26. PROPOSED DEPTH</b> MD: 6207 TVD: 6150						
27. ELEVATION - GROUND LEVEL 28				8. BOND NUMBER WYB000493					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478						
					Hole, Casing	, and (	Cement Info	rmation							
String	Hole Size	Casing Size	Length	Weigh			Max Muc			Cement		Sacks	Yield	Weight	
Surf	12.25	8.625	0 - 300	24.0			8.3			Class G mium Lite High Strength		138	1.17	15.8	
Prod	7.875	5.5	0 - 6207	15.5	5 J-55 LT8	&C	8.3		Pren	50/50 Poz	gtn	291 363	3.26 1.24	11.0	
				<u> </u>					00/00   02   000   1.24   14.3						
					Α΄	TTACH	HMENTS								
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER				COMPLETE DRILLING PLAN											
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)				FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER											
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)					TOPOGRAPHICAL MAP										
NAME Mandie Crozier TITLE Regulatory Tech					Tech	PHONE 435 646-4825									
SIGNATURE				DATE 11/14/2013			ЕМА	EMAIL mcrozier@newfield.com							
API NUMBER ASSIGNED 43013526810000			APPROVAL			E	Bacqill								
				Pe				Pe	Permit Manager						

# T9S, R16E, S.L.B.&M.

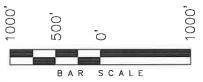


BASIS OF ELEV; Elevations are based on an N.G.S. OPUS Correction. LOCATION: LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (CENTER OF PATTERN)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°03'09.33"	LATITUDE = 40°03'04.15"
LONGITUDE = 110°08'24.42"	LONGITUDE = 110°08'28.69"
NAD 27 (CENTER OF PATTERN)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°03'09.46"	LATITUDE = 40'03'04.28"
LONGITUDE = 110°08'21.88"	LONGITUDE = 110'08'26,15"

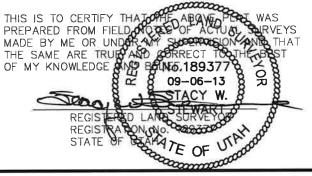
### NEWFIELD EXPLORATION COMPANY

WELL LOCATION, 102-8-9-16, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 OF SECTION 8, T9S, R16E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



#### NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.
- 3. The Center of Pattern footages are 17' FNL & 1773' FEL.

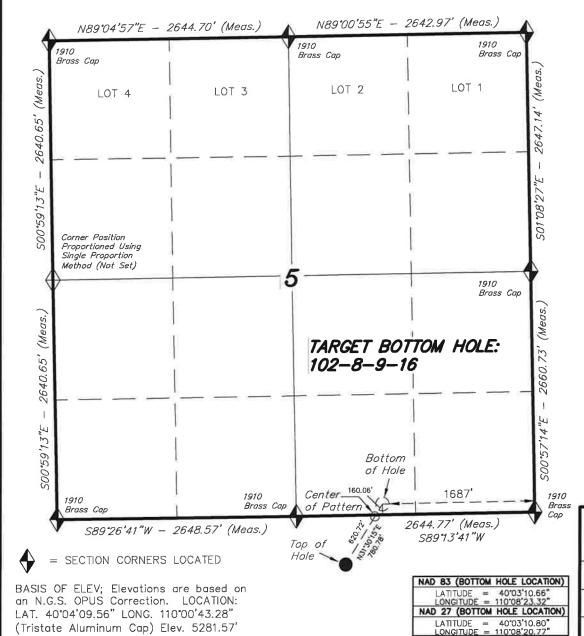


#### TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

DATE SURVEYED: 07-31-13	SURVEYED BY: Q.M.	VERSION:
DATE DRAWN: 09-06-13	DRAWN BY: F.T.M.	\ /1
REVISED:	SCALE: 1" = 1000'	VI

# T9S, R16E, S.L.B.&M.



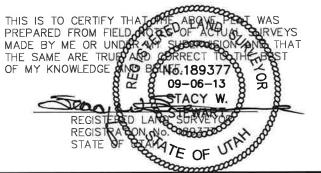
### NEWFIELD EXPLORATION COMPANY

TARGET BOTTOM HOLE, 102-8-9-16, LOCATED AS SHOWN IN THE SW 1/4 SE 1/4 OF SECTION 5, T9S, R16E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



#### NOTES:

- Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.
- 3. The Bottom of Hole footages are 119' FSL & 1687' FEL.



#### TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

(100) 701 2001						
DATE SURVEYED: 07-31-13	SURVEYED BY: Q.M.	VERSION:				
DATE DRAWN: 09-06-13	DRAWN BY: F.T.M.	\/1				
REVISED:	SCALE: 1" = 1000'	VI				